

# SEQUENCE LISTING

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<120> Stress Tolerance

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<140> 10/552,686

<141> 2005-11-21

<150> PCT/EP04/50513

<151> 2004-04-13

<150> EP 03076064.9

<151> 2003-04-11

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<170> PatentIn version 3.2

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Asp Glu Asp Glu Leu Glu Ala Glu Leu Glu Glu Leu Glu Gly Ala Glu  
165 170 175  
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Lys Arg Lys Arg Leu Tyr Glu Gln Gln Ile Glu Gln Leu Gly Asn Met
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 Val Lys Asp Ala Phe Thr Met Ile Arg Asn Thr Ala Arg Trp Arg Lys  
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Gly	Glu	Ala	Glu	Ser	Ser	Leu	Pro	Val	Arg	Gly	Lys	Lys	Ile	Asn	Gly		
				245				250						255			
Ala	Thr	Gln	Asp	Asp	Arg	Arg	Asn	Asp	Tyr	Pro	Asn	Arg	Gly	Ile	Ser		
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Ile	Ser	Asp	Thr	Arg	Arg	Thr	Arg	Ser	Ser	Ser	Pro	Gly	Asn	Asn	Asp		
		275					280					285					
Val	Thr	Ser	Val	Arg	Ser	Arg	Arg	Ser	Val	Ala	Arg	Thr	Arg	Leu	Ser		
	290					295					300						
Asn	Gln	Asp	Thr	Arg	Asp	Arg	Leu	Pro	Leu	Val	Glu	Ser	Pro	Leu	Arg		
305					310					315					320		
Asn	Pro	Ser	Ser	Pro	Leu	Pro	Glu	Ser	Ser	Thr	Gly	Gly	Thr	Asp	Phe		
				325					330					335			
Ser	Leu	Glu	Asn	Gln	Phe	Ser	Gly	Arg	Thr	Pro	Ala	Gly	Ser	Leu	Ser		
			340					345					350				
Ser	Tyr	Asn	Arg	Pro	Gly	Gly	Gly	Ser	Glu	His	Met	Arg	Pro	Ser	Arg		
		355					360					365					
Ser	Ile	Asp	Pro	Tyr	Glu	Ala	Gly	Ile	Ala	Arg	Ser	Phe	Met	Asn	Arg		
	370					375					380						
Asp	Thr	Leu	Arg	Gln	Tyr	Asn	Leu	Asp	Gly	Ile	Ala	Glu	Met	Leu	Leu		
385					390					395					400		
Ala	Leu	Glu	Arg	Ile	Glu	Gln	Glu	Glu	Asp	Pro	Thr	Tyr	Glu	Gln	Leu		
				405					410					415			

Leu Val Leu Glu Thr Asn Leu Phe Leu Gly Gly Leu Ser Phe His Asp  
420 425 430

Gln His Arg Asp Met Arg Leu Asp Ile Asp Asn Met Ser Tyr Glu Glu  
435 440 445

Leu Leu Ala Leu Glu Glu Ser Met Gly Thr Val Arg Gln Pro Cys Gln  
450 455 460

Lys Met Ile Trp Leu Ser Val Leu Lys Gly Thr Ser Thr Arg Val Leu  
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Gln Ile Val Glu Arg Met Ser Met Ile Ser Asn Ala Ala Tyr Ala Arg  
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Lys Asn Met Val Ala Gly Lys Lys  
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Glu Leu Leu Ala Leu Glu Glu Arg Ile Gly  
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